IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, P.O. Box 19928			A	Attorney Dock			2003	
Alexandria, Virginia Felephone: (703) 836					Date:	August 19	, 2003	
Facsimile: (703) 836-2								
Customer Number:	25944	NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)						
Commissioner for Pate P.O. Box 1450 Alexandria, VA 22313							PT0	0
Sir:							6432.	/19/0
Transmitted herewith f	for filing under 37 (C.F.R. §1.53(b) is the no	onprovisional pa	atent applicati	ion		10/	80
For (Title):	MING DEVICE	3						
By (Inventors):	Hideo YOSHIHARA, Yoshiteru HATTORI and Masamitsu UKAI							
Formal drawings (Figs. 1-12; 12 sheets) are attached. Use Figure for front page of Publication. A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No filed (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to BROTHER KOGYO KABUSHIKI KAISHA. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign application No. 2002-252233 filed August 30, 2002 in Japan is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application is filed herewith. This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. The filing fee is calculated below: CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE OTHER THAN A SMALL ENTITY								
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	FEE	
BASIC FEE				\$ 375	<u>OR</u>		\$ 750	
TOTAL CLAIMS	25 - 20	= 5*	x 9=	\$	<u>OR</u>	x 18	\$ 90	
INDEP CLAIMS	2 - 3	= 0*	x 42 =	\$	<u>OR</u>	x 84	\$	
MULTIPLE DEPENDENT CLAIMS PRESENTED			+ 140 =	\$	<u>OR</u>	+ 280	\$	

Check No. 145381 in the amount of \$840.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully, submitted,

<u>OR</u>

TOTAL

840

TOTAL

Registration No. 27,0

Joel S. Armstrong Registration No. 36,430

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* If the difference is less than zero, enter "0".